



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/692,863

Filing Date:

October 27, 2003

Applicant:

Lars STIBLERT et al.

Group Art Unit:

9192

Examiner:

Unknown

Title:

A METHOD FOR WRITING A PATTERN ON A SURFACE INTENDED FOR USE IN EXPOSURE

EQUIPMENT AND FOR MEASURING THE PHYSICAL

PROPERTIES OF THE SURFACE

Attorney Docket:

91000-000008/US

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 February 17, 2004

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application. Prior to examination of the present application, please consider the following

Amendments to the Claims begin on page two (2) of this Preliminary Amendment.

| OTPE PIESE | /pe a plus sign (+) inside this box |
|--------------------------|-------------------------------------|
| THE THANKS OF THE SECOND | TRANSMITTAL FORM |

TRANSMITTAL FORM

 \Box

(to be used for all correspondence after initial filing)

| Application Number | 10/692,861 |
|------------------------|----------------------|
| Filing Date | January 28, 2004 |
| Inventor(s) | Lars STIBLERT et al. |
| Group Art Unit | 9192 |
| Examiner Name | Unknown |
| Attorney Docket Number | 91000-00008/US |

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|-----------------------------------------------------|--------------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|--|--|--|
| ENCLOSURES (check all that apply) | | | | | | | |
| Fee Transmittal Form | | Assignment Papers (for an Application) | After Allowance Communication to Group | | | | |
| Fee Attached | | Letter to the Official Draftsperson an Sheets of Formal Drawing(s) | d LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) | | | | |
| Preliminary Amendment | | Licensing-related Papers | Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) | | | | |
| After Final | | Petition | Proprietary Information | | | | |
| Affidavits/declaration(| s) | Petition to Convert to a Provisional Application | Status Letter | | | | |
| Extension of Time Reque | st | Power of Attorney, Revocation Change of Correspondence Address | Other Enclosure(s) (please identify below): | | | | |
| Express Abandonment Re | equest | Terminal Disclaimer Request for Refund | | | | | |
| ☐ Information Disclosure Sta | atement | CD, Number of CD(s) | 9-3-2- | | | | |
| Certified Copy of Priority Document(s) | | Remarks | | | | | |
| Response to Missing Part Incomplete Application | s/ | | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | <u>.</u> | | | | | | |
| | SIGNA | TURE OF APPLICANT, ATTORNEY | OR AGENT | | | | |
| Firm | | | | | | | |
| or Harnes Individual name | ss, Dickey & | John A. Castelland | | | | | |
| Signature | /N | MV | | | | | |
| Date Febru | Jary 17, 2 | 004 | | | | | |

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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| FEE TRANSMITTAL |
|------------------------|
| for FY 2003 |

Patent fees are subject to annual revision.

| Complete if Known | | | | |
|--------------------|-----------------------|--|--|--|
| Application Number | NEW | | | |
| Filing Date | October 27, 2003 | | | |
| Inventor(s) | Lars STIBLERT, et al. | | | |
| Examiner Name | UNASSIGNED | | | |
| Group / Art Unit | UNASSIGNED | | | |
| | 01000 000000///5 | | | |

| TOTAL AMOUNT OF PAYMENT (\$) | | Attorney Docket No. 91000-00009/US | | | • | |
|---------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------|--------------|--------------------------------|------------------------------------------------------------------------------|-----------------------------------------------|
| METHOD OF PAYMENT (check one) | | FEE CALCULATION (continued) | | | | |
| 1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit | 3. AD | DITIONAL Large Entity Fee (\$) | Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
| Account 08-0750 Number | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | Faid |
| Deposit | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Account Harness, Dickey & Pierce, P.L.C. | 1053 | 1053 | 1053 | 130 | Non-English specification | |
| Name | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| ☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| | 1805 | 1,840* | 1805 | 1,840 | Requesting publication of SIR after Examiner action | |
| z. 23 i ayment Enclosed. | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| ☑ Check ☐ Credit card ☐ Money ☐ Other Order | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| FEE CALCULATION | 1253 | 950 | 2253 | 475 | Extension for reply within third month | $\mathbf{x} \perp \mathbf{y} \mid \mathbf{y}$ |
| 1. BASIC FILING FEE | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| Large Entity Small Entity Fee Fee Fee Fee Description | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | # 11 H |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1001 770 2001 385 Utility filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | WA |
| 1002 340 2002 170 Design filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | ou 3 |
| 1005 160 2005 80 Provisional filling fee | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| 1000 100 2000 BO Provisional limiting lee | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | D |
| SUBTOTAL (1) (\$) | 1501 1502 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | 18 V. |
| O EVEDA OLAMA ESTO | 1502 | 480 640 | 2502 | 240 | Design issue fee | 0 |
| 2. EXTRA CLAIM FEES Extra Fee from Fee | 1460 | 130 | 2503 1460 | 320 130 | Plant issue fee | 1 4 |
| Extra Fee from Fee Claims below Paid | 1807 | 50 | 1807 | 50 | Petitions to the Commissioner | # 2 4 |
| otal Claims 16 -20 ** = 0 X = 0 | | | | | Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure | H |
| dependent 3 -3 ** = 0 X = 0 | 1806 | 180 | 1806 | 180 | Stmt Recording each patent assignment | क्षिति प |
| tultiple ependent X = 0 | 8021 | 40 | 8021 | 40 | per property (times number of properties) | |
| Large Entity Small Entity Fee | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | OKA ORA |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1802 | 900 | 1802 | 900 | Request for expedited examination | <u> </u> |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1002 | 300 | 1002 | 300 | of a design application | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and | | | | | | |
| over original patent | Other | fee (speci | fy) | _ | | 1 T |
| SUBTOTAL (2) (\$)0 | | uced by Ba | | - - Fee 5 | Paid SUBTOTAL (3) | |
| **or number proviously solid if acceptant For Deliceure | 1,000 | COOL DY DE | ASIC I IIII | 9 . 30 F | (\$) 0 | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | |

| SUBMITTED BY | | 2 | | Complete (if applicable) | | |
|-------------------|--------------------|----------------------|-------------|--------------------------|-----------|-------------------|
| Name (Print/Type) | John A. Castellano | Registration Nel Att | omey/Agent) | 35, 094 | Telephone | 703-668-8000 |
| Signature | | WW | > | | Date | February 17, 2004 |

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

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